# FY 2002-03 BUDGET BUDGET SECTION SUMMARY

Department:	SONOMA COUNTY WATER AGENCY

## A. Program Description

The Sonoma County Water Agency is a countywide special district responsible for domestic water supply delivery to eight prime contractors (the Cities of Santa Rosa, Petaluma, Sonoma, Rohnert Park, and Cotati; Valley of the Moon; Forestville; and North Marin Water Districts). The Agency designs, constructs and maintains flood control facilities. The Sonoma County Water Agency operates and maintains Spring Lake Park via contract with the Sonoma County Regional Parks Department. The Water Agency also provides Sanitation services to five County Sanitation Districts and six Sanitation Zones of Benefit. The Board of Supervisors serve as the Board of Directors of the Water Agency.

The five major functions of the Sonoma County Water Agency are: Administration/General, Water Transmission, Water Supply, Flood Control and Sanitation.

## **B.** Financial Summary

	GROSS EXPENDITURES			NET COST /	JSE OF FUND	BALANCE
	FY 01-02	FY 02-03	Percent	FY 01-02	FY 02-03	Percent
Section	Adopted	Requested	Change	Adopted	Requested	Change
Admin & General	\$26,665,924	\$27,199,440	2.00%	\$245,284	(\$71,548)	(129.17%)
Flood Control	12,792,622	10,837,345	(15.28%)	4,582,918	1,482,195	(67.66%)
Water Supply	11,670,015	9,850,166	(15.59%)	5,451,665	4,922,036	(9.71%)
Water Transmission	33,080,537	53,337,874	61.24%	9,229,597	14,956,074	62.04%
Internal Service Fund	3,980,703	3,177,125	(20.19%)	1,920,703	969,625	(49.52%)
Sanitation	54,132,736	43,670,190	(19.33%)	24,060,940	24,598,495	2.23%
TOTAL:	\$142,322,537	\$148,072,140	4.04%	\$45,491,107	\$46,856,877	3.00%

## C. Staffing Summary

Staffing	FY 01-02 Adopted	FY 02-03 Requested	Number Change	Percent Change
Permanent	216.00	207.00	(9.00)	(4.17%)
Extra Help	18.00	17.70	(0.30)	(1.67%)
Overtime	3.46	3.61	0.15	4.34%

## D. SUMMARY OF ISSUES AND SIGNIFICANT CHANGES

Refer to the following pages for a summary of issues and changes.

## SONOMA COUNTY WATER AGENCY

## SUMMARY OF ISSUES AND SIGNIFICANT CHANGES FY 2002-03 BUDGET

## **Administration & General**

The Agency General Fund provides staffing and operation support for the Water Transmission System, Water Supply, Flood Control, Sanitation Zones and Districts and the Agency's administration.

Net Cost/Use of Fund Balance is decreased by \$316,832 primarily as the result of a decrease in net expenditures in the Agency General Fund.

Projected ending fund balances for Administration & General Funds include:

\$2,607,273	General
566,189	Spring Lake Park
\$591,655	Waste/Recycled Water Loan

#### General Fund

The recommended budget for FY 02-03 includes a net reduction of 9 positions from all Agency Divisions.

Additions and deletions to permanent positions requested for FY 01-02 include:

(\$50,246)	(1)	Account Clerk II
(216,501)	(3)	Engineering Tech III
(117,628)	(2)	WA Maintenance Worker II
(78,748)	(1)	Environmental Compliance Specialist
(65,873)	(1)	WA Information Specialist
( <u>61,161)</u>	( <u>1)</u>	Engineering Technician II
(\$590,157)	(9)	Net Requested Decrease in Permanent Positions

The Agency is continuing to accrue benefits from past reorganization and continues to reevaluate efficiencies. Most of these positions have been vacant for some time.

An increase in General fund expenditures in the amount of \$424,739 is the net result of the following significant expenditure changes:

\$797,293	Increases in Salaries and Benefits and COLA and other personnel related increases, partially offset by the net decrease of 9 positions (\$477,241),
(\$186,604)	Decreases in Services and Supplies due to reductions in Small Tools and Instruments and Reimbursable Projects.
\$27,000	Increase in Fixed Assets primarily due to an increase in expenditures for Computer Equipment.

## Spring Lake Park

The \$119,777 increase in expenditures in Spring Lake Park is due to an increase in operations, maintenance and capital improvement costs requested by County Regional Parks.

#### Waste/Recycled Water Loan Fund

The Waste/Recycled Water Loan Fund was established in FY 98-99 as a mechanism to provide interim financing for wastewater and recycled water projects. No operating transfer is requested from the Agency's General fund in FY 02-03.

#### Flood Control

In November 1996, voters in Zone 1A and Zone 2A approved new ten-year benefit assessments to finance design and construction of flood control projects in their respective zones. The assessment approved in Zone 1A is at the same level as the benefit assessment that had just ended, the Zone 2A assessment is approximately two-thirds of the previous ten-year assessment.

Zone 1A - Laguna Mark West projects total \$4,400,900, an increase of \$205,223 versus FY 01-02. Major projects for FY 02-03 include:

Santa Rosa Creek Contamination	500,000
Locust Ave. Drainage Study	30,000
Cotati Creek bypass- Sierra AvePhase I	60,000
Rohnert Park Master Drainage Plan	160,000
Matanzas Creek Res. Sediment Removal	1,342,500
Todd Road Conduit	698,400
Laguna Flood Detention Study	500,000
Canon Manor	547,000
Cotati Creek Revegetation	2,500
Cotati System B	10,000
Santa Rosa Creek Restoration	550,000

Zone 2A - Petaluma projects total \$475,000. Major projects for FY 02-03 include:

Marin Creek Channel Maint/Revegetation	75,000
San Antonio Creek Channel-Landslide Repair	125,000
Skillman/Liberty Channel –Maint/Revegetation	50,000
Railroad Ave. Engineering Study	25,000
Lichau Creek-Maint/Revegetation	100,000

Zone 3A - Valley of the Moon projects total \$950,000. Major projects for FY 02-03 include:

Fifth St East/Peru Rd Conduit \$ 900,000

Zone 5A - Lower Russian River projects for FY 02-03 include allocations for channel maintenance and improvements (\$96,000) and a contribution to the Sonoma County Public Works Department (\$25,000). The Public Works contribution will be utilized to maintain the Rio Nido Geologic Hazard Abatement District for flood control maintenance of the landslide area for a five-year period beginning FY 99-00 and ending FY 03-04.

Zone 8A - South Coast includes \$45,000 for maintenance and improvements.

## Warm Spring Dam Fund - Special Revenue Fund

The Warm Springs Dam project within the Water Agency General Fund was established in FY 00-01 to create an operations fund separate from the existing Warm Springs Dam Debt Service fund. Warm Springs Dam property tax revenues and expenditures for bank maintenance, erosion control and stream gauge maintenance activities will be recorded in this fund. This fund has been converted into a Special Revenue Fund in FY 01-02 to adhere to accounting principles. Projected ending fund balance for this fund is \$2,940,118.

#### **Water Supply**

#### Warm Springs Dam Debt Service

A separate Warm Springs Dam project within the Water Agency General Fund (later changed into a Special Revenue Fund) was established in FY 00-01 to create an operations fund separate from the existing Warm Springs Dam Debt Service fund. Beginning FY 00-01, Warm Springs Dam property tax revenues are recorded in the Special Revenue fund along with expenditures for bank maintenance, erosion control and stream gauge maintenance activities.

\$1,000,000 for purchase of U.S. Treasury Strips is being re-budgeted.

#### Russian River Projects

The Russian River Projects fund decreased net cost of \$1,374,370 reflects a reduction in expenditures (\$825,850) primarily due to a significant decrease in forecasted maintenance related projects.

The Agency proposes to spend approximately \$880,000 on the following major projects:

\$ 50,000	Potter Valley Project
50,000	Laguna Flood Detention
425,000	Mumford Fish Passage
355,000	Crocker Dam Fish Passage

It is anticipated that grants from the State Department of Fish and Games will partially offset the costs of the Mumford and Crocker Dam fish Passages (\$455,389).

#### Recycled Water

The Recycled Water fund was established in FY 97-98 to respond to the need to put recycled water to beneficial use. Issues regarding a limited water supply, impacts of the Endangered Species Act, and the requirement to treat wastewater to AWT or stop discharging to tributaries of the Russian River can be addressed in a positive way by exploring methods of putting recycled water to beneficial use. In FY 02-03, this fund will record an operating transfer from the Agency's General fund (\$1,500,000) to provide continued financing of staff and consultant costs.

The Agency proposes funding the following Recycled Water projects:

## \$800,000 Pipeline Connection to Santa Rosa via River Road

The Recycled Water fund was established as an enterprise fund as costs associated with activities of this fund will ultimately be paid by recycled water users. It is anticipated that it may take a minimum of three years for the fund to become self-supporting. Until such time, operating transfers from the General fund will occur as necessary to support recycled water projects.

#### **Water Transmission System**

Increase in expenditures of \$1,584,000 is primarily due to increases in a) Operating Transfers to fund capital projects (\$434,000), and the Recycled Water Use Program (\$1,000,000).

\$2,012,000 in increased revenues from the sale of water is projected due to increase in water rates as well as estimated increases in the quantity of water sold.

The Water Advisory Committee has recommended an operating transfer from the Water Transmission fund of \$719,000 to provide for transfers to Common Facilities capital improvement fund for debt service pursuant to the terms of the Master Water Supply Agreement.

Depreciation for all completed Water Transmission System construction projects for FY 02-03 is projected to be \$2,500,000.

## Santa Rosa and Petaluma Aqueduct Bonds

The maturing of Santa Rosa and Petaluma Aqueduct Bonds has resulted in the elimination of the general obligation bond charge and the associated revenue. However, an Aqueduct Capital Fund Charge of \$20.00 per Acre Foot for Santa Rosa and \$30.00 for Petaluma is being levied to accumulate funds for carrying out capital replacement needs of the Santa Rosa and Petaluma Aqueducts pursuant to the recommendation of the Water Advisory committee and to the terms of the Master Water Supply Agreement.

#### **Forestville Aqueduct Bond**

The maturing of the Forestville Aqueduct Bonds in FY 99-00 has resulted in the elimination of the general obligation bond charge and the associated revenue.

#### Sonoma Aqueduct Bond

The maturing of Sonoma Aqueduct Bond has resulted in the elimination of the general obligation bond charge and the associated revenue. However, an Aqueduct Capital Fund Charge of \$20.00 per Acre Foot is being levied to accumulate funds for carrying out capital replacement needs of the Sonoma Aqueduct pursuant to the recommendation of the Water Advisory committee and to the terms of the Master Water Supply Agreement.

## 1971 Water Revenue Bonds - Series 93A and 94A

Series 93A Bonds reflect decreasing interest payments. There are corresponding increases in principal payments, which are a "below the line" expense paid directly from fund balance. These bonds will mature in FY 02-03.

The maturing of Series 94A Bonds has resulted in the elimination of the Revenue bond charge and the associated revenue. The 94 Revenue Bond Fund was closed out in FY 00-01.

Major facilities improvements planned by the Agency include:

## **Storage Facilities**

Kawana Springs Reservoir Pipeline-East \$ 84,000

Kawana to Ralphine Tanks50,000Kawana Springs Tank # 23,900,000Cotati-Kastania Booster Station26,000

Total \$4,060,000

#### **Pipeline Facilities**

Eldridge-Madrone Pipeline \$3,700,000

#### **Common Facilities**

Mirabel Site Improvements \$375,000
Wohler Site Improvements 30,000
River Well Field Development 492,000
Transmission System Expansion 1,500,000
Pump & Collector Capacity 420,000

Pump & Collector Capacity 4,420,000 Emergency Power for the Transmission system 500,000

Total \$7,317,000

## **Facilities Internal Service Fund**

The Facilities Internal Service Fund was established to record facilities costs and to provide for depreciation and accumulation of fund balance for improvements, expansion and/or replacement of facilities. Revenue for operations, maintenance and depreciation is received in the Fund and charges are made to the Administration and General Fund. The Facilities Fund provides an equitable means of sharing facility costs by all divisions of the Water Agency.

Rental income of \$585,000 will be charged to the Administration and General fund where it will be allocated to all funds as a portion of the overhead costs.

Capital improvement projects total \$200,000, and include the following:

Land - development of plans to relocate Operational facilities \$200,000

## **General Sanitation Overview**

Effective January 1, 1995, responsibility for sanitation functions was assumed by the Sonoma County Water Agency as part of the County's reorganization process. The County Sanitation Districts (Districts or CSDs) include Forestville, Mirabel Heights (CSA #41), Occidental, Russian

River, Sonoma Valley and South Park. The Sanitation Zones (Zones) include Graton, Sea Ranch - Zone 1, Penngrove, Geyserville, and Airport-Larkfield-Wikiup.

Generally, costs are increasing in the sanitation budget requests due to cost of living adjustments for salaries and benefits, price increases for services and supplies, continuation of the capital replacement program (described later in this narrative), and an attempt to bring fund balances to adequate levels. As a result, the FY 02-03 sewer service rates are proposed to increase between 3.1% and 8.1% for the various districts and zones. The rate increases for these districts and zones are necessary to fund operational and capital program expenditures.

Beginning in FY 95-96, a capital replacement program was implemented within the sanitation districts and zones. The purpose of the program is to provide for long-term replacement of existing facilities that are worn out or in disrepair. Investment in capital replacement will extend the life of existing facilities at current sanitation standards and will reduce operations and maintenance costs. The cost of the program is financed through operating transfers from the operations fund to the construction fund. It is the Agency's objective to fund the program to the level of depreciation expense for each district or zone. If the operations fund does not have sufficient cash available, a transfer of funds to construction will not be made and the capital replacement projects will be delayed until the next fiscal year.

In January 2000, Agency staff held a Sanitation Workshop presenting a summary of operational and regulatory issues associated with sanitation systems operated by the Agency, providing information regarding past operational practices, changes in the regulatory environment, the estimated cost of sanitation services, and strategies for addressing current and future operational issues. Three levels of service and their costs were identified for each of the sanitation systems and are described below.

**Minimum Level of Service**: Includes services necessary for the protection of public health, employee safety, and public safety.

**Standard Level of Service**: Includes services necessary to operate and maintain the sanitation systems in order to limit or reduce the risk of (1) service interruption and (2) violations of the respective National Pollutant Discharge Elimination System (NPDES) permit or Waste Discharge Requirements issued by the Regional Boards.

Asset Preservation Level of Service: Includes services and programs necessary to (1) operate, maintain and replace facilities and equipment within the sanitation systems in order to preserve the system's assets, (2) provide a beneficial impact on the quality of life in the community, and (3) provide economic savings to the ratepayers through optimizing life cycle costs.

These levels of service are discussed as they relate to the Districts and Zones below.

The following paragraphs provide a summary of the budget requests, and applicable rate increases, proposed in each district and zone:

#### Forestville CSD

Total operations fund expenditures are planned to increase by \$24,508, primarily due to increases in operations and maintenance costs and interest costs. Operating revenues are anticipated to increase by \$13,300 as a result of increased service charges received from new connections within the existing District boundary. A transfer of \$5,000 is planned to transfer cash from the operations fund to the construction fund to finance the capital replacement program.

The construction budget expenditure requested for FY 02-03 is \$1,850,000. The majority of this amount is a rebudget to be used to fund the Advanced Wastewater Treatment Upgrade Project. The estimated cost for constructing the necessary facilities to meet AWT standards is \$3.3 million. The Department of Veteran's Affairs and Housing and Urban Development, and Independent Agencies Appropriations Act of 1999 provided a \$1 million grant for the Forestville AWT Upgrade Project. An additional grant and low interest financing is anticipated in the amount of \$1,523,300 from the United States Department of Agriculture - Rural Development (USDA). Funding is also anticipated from the Forestville Water District for over \$500,000. This financing, combined with the connection of Mirabel Heights (\$170,000) to the Forestville CSD has made upgrading the treatment plant financially feasible.

The requested rate per ESD for FY 02-03 annual service charges is \$894.00 representing an increase of 5.8%. Connections from Mirabel Heights will be charged at \$472 per ESD in FY 02-03, reflecting their estimated share of operations and maintenance costs. Estimated FY 02-03 revenues provide funding for a Minimum Level of Service. The Water Agency is currently utilizing its operational reserve funds to allow for a Standard Level of Service. Under current operating conditions, an additional \$75,000 of annual revenue is required to provide an Asset Preservation Level of Service. The required funding to attain the Asset Preservation Level of Service will be reevaluated once the inclusion of the Mirabel Heights area is complete.

#### CSA #41 - Mirabel Heights

CSA #41 - Mirabel Heights was established in FY 99-00. The purpose of the fund is to account for the receipt of annual sewer service charge revenues collected on the tax rolls and apportioned by the Auditor-Controller's office. These revenues are subsequently transferred to the Forestville CSD towards payment of Mirabel Heights proportionate share of Operations and Maintenance (O & M) expenses.

Debt service payments related to the construction of the collection system are collected separately within the Sewer Assessment District Fund administered by the Sonoma County Tax-Collector's office. It is anticipated that the Mirabel Heights area will eventually be formally annexed to the Forestville CSD.

## Occidental CSD

Total operations fund expenditures are planned to increase by \$5,876 primarily due to an increase in the cost of labor, administration and maintenance. This cost will be offset by an additional \$22,427 in increased revenues from service charges.

The requested rate per ESD for FY 02-03 annual service charges is \$890, representing a 5.0% increase from FY 01-02. Annual sewer service charge revenue, adjusted for the anticipated number of ESDs and an estimated delinquency factor, is projected to be higher than the FY 01-02 budget. The number of ESDs for FY 02-03 is projected at 284 Thirteen more than in FY 01-02. Estimated FY 02-03 revenues do not adequately provide funding for even a Minimum Level of Service. An additional \$105,000 in revenue is necessary to achieve the desired Asset Preservation Level of Service.

## **Russian River CSD**

Total operations fund expenditures are planned to increase by \$46,500 primarily due to increases in operations and maintenance costs associated with labor, administration, Legal Services and utilities. This increase will be offset by an increase of \$132,373 in service charge revenues. Projected FY 02-03 operating revenues provide sufficient funding for a Standard Level of Service, contingency funding, and capital replacement funding.

The construction budget requested for FY 02-03 is \$3,907,600. This request includes funds for a Third Unit Processes project (\$3,500,000), a return activated sludge control valve (\$142,600) and repair and replacement of portions for the sewer collection system (\$150,000). It is anticipated that a loan of \$3,100,00 will be obtained from the State Water Resources Control Board Revolving Loan Fund for the purpose of the Third Unit Processes project.

The requested rate per ESD for FY 02-03 annual service charges is \$748, representing a 5.8% increase from FY 01-02. Annual sewer service charge revenue, adjusted for the anticipated number of ESDs and an estimated delinquency factor, is projected to increase from the FY 01-02 budget. This revenue change is due to the rate increase. Projected ESDs for FY 02-03 will increase by 31, or .99%.

## Sonoma Valley CSD

Total operations fund expenditures are planned to increase by \$743,052 primarily due to increases in district services, utilities and depreciation.. An increase of \$200,151 in operating revenues is projected for FY 02-03. Revenues from on site disposal by septic haulers are forecast to decrease by approximately \$2,000.

A total of \$8,015,000 is requested in FY 02-03 for the following capital projects: treatment plant automation (\$25,000); generator replacement (\$2,050,000); advanced water treatment upgrade (\$5,255,000); chlorine scrubbers (\$30,000); equalization basin (\$75,000); effluent pumping (\$45,000); yard piping (\$25,000); environmental analysis (\$200,000); material storage (\$10,000); Manzoni pipeline (\$130,000) and various other projects for corrective work (\$80,000). It is anticipated that a loan of \$5,255,000 will be obtained fro the State Water Resources Control Board Revolving Loan Fund for the advanced water treatment upgrade.

The requested rate per ESD for FY 02-03 annual service charges is \$427, representing a 6.8% increase from FY 01-02. Annual sewer service charge revenue collected on the tax roll (adjusted for the anticipated number of ESDs and an estimated delinquency factor) is projected to be higher than the FY 01-02 budget. Estimated operating revenues in FY 02-03 nearly provide sufficient funding for an Asset Preservation Level of Service.

The district recently commissioned a Wastewater Rate Restructuring Feasibility Study by outside consultants, Brown and Caldwell. The study evaluated the feasibility and cost to restructure and implement an alternative wastewater rate structure based on water usage for the nearly 10,000 customers of the district.

Although the study presented several alternative methods of billing, each of which redistributed costs among user classes, none was considered feasible. Increased costs of gathering water usage data, and a lack of ability to relate water use data to specific wastewater accounts prevent use of the alternatives. The district therefore decided to continue using the current wastewater rate structure that is utilized by over 86% of wastewater entities in the State of California.

#### South Park CSD

Total operations fund expenditures are planned to increase by \$66,110 primarily due to a increases in district services, operating transfers and appropriations for contingencies. Operating revenues will increase by \$236,664 resulting form a rate increase of 8.1% to \$600 per ESD and an increase in the number of ESDs.

Annual payments of \$125,000 to the North Coast Regional Water Quality Control Board for HVOC remediation began in FY 99-00 and will continue until FY 2003-04. South Park's share of the cost of operations and improvements to the sub regional facilities is anticipated to remain the same as FY 01-02, based on flows contributed by the South Park CSD.

The South Park CSD issued \$3.1 million in revenue bonds in FY 00-01 to enable it to meet its capital replacement obligations. The Capital Project Plan has identified necessary collection system replacement projects through FY 04-05 estimated to cost in excess of \$7.5 million. The Agency is presently replacing or planning to replace six sections of the collection system between

FY 00-01 and FY 04-05. Projects identified include: Moorland Avenue, Kenmore Lane, Corby Avenue and Victoria Drive, East Robles and Santa Rosa Avenue (on East Robles from Highway 101 to Brooks Avenue), Santa Rosa Avenue (south of East Robles near Todd Road), and Santa Barbara Drive.

#### Sanitation Zone - Graton

Total operations fund expenditures are planned to increase by \$308,211 primarily due to increases in operations and maintenance costs associated with labor and fixed assets as well as anticipated increases in the cost of power and the operating transfer to the construction fund. The increase in expenditures will be partly offset by an increase in operating revenues of \$39,085 from a projected rate increase of 5.9% and an increase in the number of ESDs from 631 to 637 in FY 02-03.

In FY 02-03, \$39,000 is requested for new buildings and improvements as well as \$20,000 for capital improvements. Funding to prepare a revised proposal to form the Graton CSD was obtained in June of 1999 from the County of Sonoma's District Formation Fund. The funds will be used to develop engineering, operational, and financial plans for complying with NCRWQCB orders. Funds will also be used to complete other documents necessary for obtaining LAFCO approval.

The requested rate per ESD for FY 02-03 annual service charges is \$733, representing a 5.9% increase from FY 01-02. The requested increase will fully fund the programs and services necessary to provide a standard level of service and partially fund programs necessary to provide an asset preservation level of service for the forthcoming fiscal year.

#### Sanitation Zone - Sea Ranch (Zone 1)

Total operations fund expenditures are planned to decrease by \$230,000 primarily due to a decrease in operating transfers to the construction fund. Revenue will increase by \$28,184.

The FY 02-03 budget request for the Zone's construction fund decreased by \$354,950. This request is intended to fund environmental, engineering design, and construction work for expansion of the irrigation system at the Central Facility.

The rate per ESD for service charges is increasing by 3.1% to \$590 to meet operational expenses for the forthcoming year. The number of ESDs is also expected to increase from 482 to 525.

#### Sanitation Zone - Penngrove

Total operations fund expenditures are planned to decrease by \$14,100 primarily due to decreases in the operating transfer to the construction fund and maintenance of buildings and improvements Operating revenues will increase by \$26,468 resulting from new connections and an anticipated increase in the annual service charge.

The amount requested in the construction fund for capital projects is intended to be used for the design of the "L" pipe replacement (\$50,000). Connection fees continue to be collected for the future expansion of the collection system and capacity requirements in the City of Petaluma's wastewater treatment facilities.

The requested rate per ESD for FY 02-03 annual service charges is \$565, representing a 4.4% increase from FY 01-02. The increase is necessary to fully fund the programs and services necessary to provide an asset preservation level of service for the forthcoming fiscal year.

#### Sanitation Zone - Geyserville

Total operations fund expenditures are planned to increase by \$500 primarily due to a \$9000 increase in labor partially offset by a decrease in consultant services. Operating revenue is forecast to increase by \$9,264 primarily as a result of new service connections.

A transfer of \$35,000 is requested to the construction fund to help finance the capital replacement program. The proposed construction budget of \$30,000 is intended to fund replacement of portions of the collection system.

The requested rate per ESD for FY 02-03 annual service charges is \$554, representing a 4.3% increase from FY 01-02. The requested increase will fully fund the programs and services necessary to provide a standard level of service and partially fund programs necessary to provide an asset preservation level of service for the forthcoming fiscal year.

#### Sanitation Zone - Airport-Larkfield-Wikiup

Total operations fund expenditures are planned to increase by \$207,348 primarily due to an increase in the operating transfer to the construction fund and costs of operations and maintenance. This will be partially offset by an increase of \$98,712 in operating revenue resulting from an increase in the number of new service connections and the proposed increase in the annual service charge.

FY 02-03 Construction fund expenditures are planned at \$422,547 to fund the capital projects, some of which are: 1) The Reclamation Facilities project; 2) Aeration Basin #4; 3) a Geysers connection study. Funding for these projects will be provided by the construction fund balance, as well as an operating transfer from the operations fund.

The requested rate per ESD for FY 02-03 annual service charges is \$349, representing a 6.4% increase from FY 01-02. The requested increase will fully fund the programs and services necessary to provide a standard level of service and partially fund programs necessary to provide an asset preservation level of service for the forthcoming fiscal year.